

COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY
(Includes Reference to Provisional and PCT International Applications)

Attorney's Docket No.

032796-014

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.
I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

HIGH BONE MASS GENE OF 11q13.3

the specification of which (check only one item below):

☐ is attached hereto.

☒ was filed as United States application

Number 09/543,771

on April 5, 2000

and was amended

on _____ (if applicable).

☐ was filed as PCT international application

Number _____

on _____

and was amended

on _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119 (a)-(e) of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:

PRIOR FOREIGN/PCT APPLICATION(S) AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. §119:

COUNTRY (if PCT, indicate "PCT")	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED UNDER 35 U.S.C. §119
			<input type="checkbox"/> Yes <input type="checkbox"/> No
			<input type="checkbox"/> Yes <input type="checkbox"/> No
			<input type="checkbox"/> Yes <input type="checkbox"/> No
			<input type="checkbox"/> Yes <input type="checkbox"/> No
			<input type="checkbox"/> Yes <input type="checkbox"/> No

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below.

60/071,449
(Application Number)

January 13, 1998
(Filing Date)

60/105,511
(Application Number)

October 23, 1998
(Filing Date)

COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY (CONT'D)
(Includes Reference to Provisional and PCT International Applications)

Attorney's Docket No.

032796-014

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose to the Office all information known to me to be material to the patentability as defined in Title 37, Code of Federal Regulations §1.56, which became available between the filing date of the prior application(s) and the national or PCT international filing date of this application:

PRIOR U.S. APPLICATIONS OR PCT INTERNATIONAL APPLICATIONS DESIGNATING THE U.S. FOR BENEFIT UNDER 35 U.S.C. §120:

U.S. APPLICATIONS		STATUS (check one)		
U.S. APPLICATION NUMBER	U.S. FILING DATE	PATENTED	PENDING	ABANDONED
09/229,319	January 13, 1999		X	
PCT APPLICATIONS DESIGNATING THE U.S.				
PCT APPLICATION NO.	PCT FILING DATE	U.S. APPLICATION NUMBERS ASSIGNED (if any)		

I hereby appoint the following attorneys and agent(s) to prosecute said application and to transact all business in the Patent and Trademark Office connected therewith and to file, prosecute and to transact all business in connection with international applications directed to said invention:

William L. Mathis	17,337	R. Danny Huntington	27,903	Gerald F. Swiss	30,113
Robert S. Swecker	19,885	Eric H. Weisblatt	30,505	Michael J. Ure	33,089
Platon N. Mandros	22,124	James W. Peterson	26,057	Charles F. Wieland III	33,096
Benton S. Duffett, Jr.	22,030	Teresa Stanek Rea	30,427	Bruce T. Wieder	33,815
Norman H. Stepno	22,716	Robert E. Krebs	25,885	Todd R. Walters	34,040
Ronald L. Grudziecki	24,970	William C. Rowland	30,888	Ronni S. Jillions	31,979
Frederick G. Michaud, Jr.	26,003	T. Gene Dillahunt	25,423	Harold R. Brown III	36,341
Alan E. Kopecki	25,813	Patrick C. Keane	32,858	Allen R. Baum	36,086
Regis E. Slutter	26,999	Bruce J. Boggs, Jr.	32,344	Steven M. du Bois	35,023
Samuel C. Miller, III	27,360	William H. Benz	25,952	Brian P. O'Shaughnessy	32,747
Robert G. Mukai	28,531	Peter K. Skiff	31,917	Kenneth B. Leffler	36,075
George A. Hovanec, Jr.	28,223	Richard J. McGrath	29,195	Fred W. Hathaway	32,236
James A. LaBarre	28,632	Matthew L. Schneider	32,814		
E. Joseph Gess	28,510	Michael G. Savage	32,596		



21839

and: Mercedes K. Meyer, Reg. No. 44,939; Nina L. Pearlmutter, Reg. No. 35,639; Robert L. Spadafora, Reg. No. 46,197

Address all correspondence to



21839

Teresa Stanek Rea
BURNS, DOANE, SWECKER & MATHIS, L.L.P.
P.O. Box 1404
Alexandria, Virginia 22313-1404

Address all telephone calls to: Teresa Stanek Rea at (703) 836-6620.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY (CONT'D)
(Includes Reference to Provisional and PCT International Applications)

Attorney's Docket No.

032796-014

FULL NAME OF SOLE OR FIRST INVENTOR John P. CARULLI	SIGNATURE <i>John P. Carulli</i>	DATE 7/24/00
RESIDENCE 9 Harris Drive, Southboro, MA 01772		CITIZENSHIP USA
POST OFFICE ADDRESS 9 Harris Drive, Southboro, MA 01772		
FULL NAME OF SECOND JOINT INVENTOR, IF ANY Randall D. LITTLE	SIGNATURE	DATE
RESIDENCE 62A Marshall Street, Needham, MA 02192		CITIZENSHIP USA
POST OFFICE ADDRESS 62A Marshall Street, Needham, MA 02192		
FULL NAME OF THIRD JOINT INVENTOR, IF ANY Robert R. RECKER	SIGNATURE	DATE
RESIDENCE 3309 South 116th Street, Omaha, NE 68144		CITIZENSHIP USA
POST OFFICE ADDRESS 3309 South 116th Street, Omaha, NE 68144		
FULL NAME OF FOURTH JOINT INVENTOR, IF ANY Mark L. JOHNSON	SIGNATURE	DATE
RESIDENCE 16216 N. Circle, Omaha, NE 68135		CITIZENSHIP USA
POST OFFICE ADDRESS 16216 N. Circle, Omaha, NE 68135		

COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY (CONT'D)
(Includes Reference to Provisional and PCT International Applications)

Attorney's Docket No.

032796-014

FULL NAME OF SOLE OR FIRST INVENTOR John P. CARULLI	SIGNATURE	DATE
RESIDENCE 9 Harris Drive, Southboro, MA 01772	CITIZENSHIP USA	
POST OFFICE ADDRESS 9 Harris Drive, Southboro, MA 01772		
FULL NAME OF SECOND JOINT INVENTOR, IF ANY Randall D. LITTLE	SIGNATURE <i>Randall D. Little</i>	DATE 1/16/10
RESIDENCE 73 Elm Road #6, Newtonville, MA 02460	CITIZENSHIP USA	
POST OFFICE ADDRESS 73 Elm Road #6, Newtonville, MA 02460		
FULL NAME OF THIRD JOINT INVENTOR, IF ANY Robert R. RECKER	SIGNATURE	DATE
RESIDENCE 3309 South 116th Street, Omaha, NE 68144	CITIZENSHIP USA	
POST OFFICE ADDRESS 3309 South 116th Street, Omaha, NE 68144		
FULL NAME OF FOURTH JOINT INVENTOR, IF ANY Mark L. JOHNSON	SIGNATURE	DATE
RESIDENCE 16216 N. Circle, Omaha, NE 68135	CITIZENSHIP USA	
POST OFFICE ADDRESS 16216 N. Circle, Omaha, NE 68135		

COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY (CONT'D)
(Includes Reference to Provisional and PCT International Applications)

Attorney's Docket No.

032796-014

FULL NAME OF SOLE OR FIRST INVENTOR		SIGNATURE		DATE
John P. CARULLI				
RESIDENCE		CITIZENSHIP		
9 Harris Drive, Southboro, MA 01772		USA		
POST OFFICE ADDRESS				
9 Harris Drive, Southboro, MA 01772				
FULL NAME OF SECOND JOINT INVENTOR, IF ANY		SIGNATURE		DATE
Randall D. LITTLE				
RESIDENCE		CITIZENSHIP		
62A Marshall Street, Needham, MA 02192		USA		
POST OFFICE ADDRESS				
62A Marshall Street, Needham, MA 02192				
FULL NAME OF THIRD JOINT INVENTOR, IF ANY		SIGNATURE		DATE
Robert R. RECKER		<i>Robert R. Recker</i>		9-20-00
RESIDENCE		CITIZENSHIP		
3309 South 116th Street, Omaha, NE 68144		USA		
POST OFFICE ADDRESS				
3309 South 116th Street, Omaha, NE 68144				
FULL NAME OF FOURTH JOINT INVENTOR, IF ANY		SIGNATURE		DATE
Mark L. JOHNSON				
RESIDENCE		CITIZENSHIP		
16216 N. Circle, Omaha, NE 68135		USA		
POST OFFICE ADDRESS				
16216 N. Circle, Omaha, NE 68135				

COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY (CONT'D)
(Includes Reference to Provisional and PCT International Applications)

Attorney's Docket No.

032796-014

FULL NAME OF SOLE OR FIRST INVENTOR John P. CARULLI	SIGNATURE	DATE
RESIDENCE 9 Harris Drive, Southboro, MA 01772	CITIZENSHIP USA	
POST OFFICE ADDRESS 9 Harris Drive, Southboro, MA 01772		
FULL NAME OF SECOND JOINT INVENTOR, IF ANY Randall D. LITTLE	SIGNATURE	DATE
RESIDENCE 62A Marshall Street, Needham, MA 02192	CITIZENSHIP USA	
POST OFFICE ADDRESS 62A Marshall Street, Needham, MA 02192		
FULL NAME OF THIRD JOINT INVENTOR, IF ANY Robert R. RECKER	SIGNATURE	DATE
RESIDENCE 3309 South 116th Street, Omaha, NE 68144	CITIZENSHIP USA	
POST OFFICE ADDRESS 3309 South 116th Street, Omaha, NE 68144		
FULL NAME OF FOURTH JOINT INVENTOR, IF ANY Mark L. JOHNSON	SIGNATURE <i>Mark L. Johnson</i>	DATE 7-24-00
RESIDENCE 16216 N. Circle, Omaha, NE 68135	CITIZENSHIP USA	
POST OFFICE ADDRESS 16216 N. Circle, Omaha, NE 68135		